

Substitute for Form 1449 A & B/PTO

Complete if Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Application Number	10/088,301
Confirmation Number	1176
Filing Date	March 18, 2002
First Named Inventor	Kenji MIYANISHI
Art Unit	1615
Examiner Name	Rachel M. Bennett
Attorney Docket Number	Q69010

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
R-B		JP	11-113530		04-27-1999	NOF CORP	Abstract
↓		JP	2000-139345		05-23-2000	NOF CORP	Abstract
		EP	0 969 079	A1	01-05-2000	SAPPORO BREWERIES LTD	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		Chinese Office Action for Chinese Patent Application No. 01802810.1 dated April 2, 2004	

Examiner Signature

Richard B. Bueh

Date Considered

06/12/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

10/088301

PTO/SB/08 A & B (modified)
18 MAR 2002

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RB		WO	99/33939	A1	07/08/1999		
		JP	11-113530		04/27/1999		
RB		JP	2000-139345		05/23/2000		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
RB		International Search Report, Sept 2001	
		Kouji KAWASHIMA, Shokuhin-to-Youki, (1991); Vol. 32, No. 5, pages 290-295	

Examiner Signature	Rachel M. Bennett	Date Considered	6/10/03
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Examiner Signature

Reginald B. B. B.

Date Considered

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